

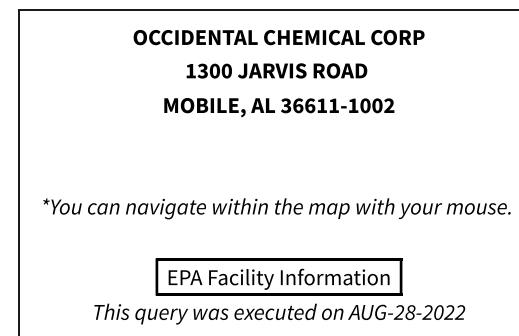
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**AFS Information**

| | | | |
|--|--|--|---------------------------|
| Operating Status: | O | HPV Flag: | |
| Operating Status Description: | OPERATING | State Registration Number: | 503-5003 |
| State County Compliance Source: | 0109705003 | Government Facility Code Description: | PRIVately OWNED/OPERATED |
| Region Code: | 04 | Class Code: | B |
| Primary SIC Code: | 2812 | Class Code Description: | POTENTIAL UNCONTROLLED EM |
| Primary SIC Description: | ALKALIES AND CHLORINE | Compliance Status: | 4 |
| NAICS Code: | 325180 | Compliance Status Description: | IN COMPLIANCE - CERTIFICA |
| NAICS Code Description: | Other Basic Inorganic Chemical Manufacturing | Date Plant Information Last Updated: | 09/18/2014 |

Air Program Information

| Air Program Code | Air Program Description | Air Program Status | Air Program Status Description | Air Program Subpart | Air Program Subpart Description | Class Code | Class Code Description | Compliance Status | Compliance Status Description |
|------------------|------------------------------|--------------------|--------------------------------|---------------------|--|------------|---------------------------|-------------------|-------------------------------|
| 0 | SIP | O | OPERATING | | | B | POTENTIAL UNCONTROLLED EM | 4 | IN COMPLIANCE - CERTIFICA |
| 8 | NESHAP | X | PERMANENTLY CLOSED | E | MERCURY | C | CLASS IS UNKNOWN. | 9 | IN COMPLIANCE - SHUT DOWN |
| 9 | NSPS | O | OPERATING | DC | SMALL INDUS-COMMER-INSTITUTL STEAM GENER | C | CLASS IS UNKNOWN. | 4 | IN COMPLIANCE - CERTIFICA |
| M | MACT (SECTION 63 NESHAPS) | O | OPERATING | 6J | INDUSTRIAL BOILERS FOR AREA SOURCES | B | POTENTIAL UNCONTROLLED EM | 4 | IN COMPLIANCE - CERTIFICA |

Pollutant Data

| Air Program Code | Pollutant Code / CAS Number | Pollutant / CAS Description | Attain Indicator | Attain Indicator Description | Pollutant Compliance Status | ES Pollutant Compliance Description | Pollutant Class Code | Pollutant Class Description |
|------------------|-----------------------------|-----------------------------|------------------|------------------------------|-----------------------------|-------------------------------------|----------------------|-----------------------------|
| 0 | ADMIN | ADMINISTRATION | A | ATTAINMENT AREA FOR A GIV | 4 | IN COMPLIANCE - CERTIFICA | B | POTENTIAL UNCONTROLLED EM |
| 0 | CO | CARBON MONOXIDE | A | ATTAINMENT AREA FOR A GIV | 4 | IN COMPLIANCE - CERTIFICA | B | POTENTIAL UNCONTROLLED EM |

| Air Program Code | Pollutant Code / CAS Number | Pollutant / CAS Description | Attain Indicator | Attain Indicator Description | Pollutant Compliance Status | ES Pollutant Compliance Description | Pollutant Class Code | Pollutant Class Description |
|------------------|-----------------------------|-----------------------------|------------------|------------------------------|-----------------------------|-------------------------------------|----------------------|-----------------------------|
| 0 | NO2 | NITROGEN DIOXIDE | A | ATTAINMENT AREA FOR A GIV | 4 | IN COMPLIANCE - CERTIFICA | B | POTENTIAL UNCONTROLLED EM |
| 0 | PM10 | PARTICULATE MATTER < 10 UM | A | ATTAINMENT AREA FOR A GIV | 4 | IN COMPLIANCE - CERTIFICA | B | POTENTIAL UNCONTROLLED EM |
| 0 | PM2.5 | PARTICULATE MATTER < 2.5 UM | A | ATTAINMENT AREA FOR A GIV | 4 | IN COMPLIANCE - CERTIFICA | B | POTENTIAL UNCONTROLLED EM |
| 0 | PT | TOTAL PARTICULATE MATTER | A | ATTAINMENT AREA FOR A GIV | 4 | IN COMPLIANCE - CERTIFICA | B | POTENTIAL UNCONTROLLED EM |
| 0 | SO2 | SULFUR DIOXIDE | A | ATTAINMENT AREA FOR A GIV | 4 | IN COMPLIANCE - CERTIFICA | B | POTENTIAL UNCONTROLLED EM |
| 0 | VOC | VOLATILE ORGANIC COMPOUNDS | A | ATTAINMENT AREA FOR A GIV | 4 | IN COMPLIANCE - CERTIFICA | B | POTENTIAL UNCONTROLLED EM |
| 8 | ADMIN | ADMINISTRATION | A | ATTAINMENT AREA FOR A GIV | 9 | IN COMPLIANCE - SHUT DOWN | C | CLASS IS UNKNOWN. |
| 8 | HGC | MERCURY COMPOUNDS | A | ATTAINMENT AREA FOR A GIV | 9 | IN COMPLIANCE - SHUT DOWN | C | CLASS IS UNKNOWN. |
| 9 | ADMIN | ADMINISTRATION | A | ATTAINMENT AREA FOR A GIV | 4 | IN COMPLIANCE - CERTIFICA | C | CLASS IS UNKNOWN. |
| M | ADMIN | ADMINISTRATION | A | ATTAINMENT AREA FOR A GIV | 4 | IN COMPLIANCE - CERTIFICA | B | POTENTIAL UNCONTROLLED EM |

| Air Program Code | Pollutant Code / CAS Number | Pollutant / CAS Description | Attain Indicator | Attain Indicator Description | Pollutant Compliance Status | ES Pollutant Compliance Description | Pollutant Class Code | Pollutant Class Description |
|------------------|-----------------------------|-----------------------------|------------------|------------------------------|-----------------------------|-------------------------------------|----------------------|-----------------------------|
| M | THAP | TOTAL HAP POLLUTANT | A | ATTAINMENT AREA FOR A GIV | 4 | IN COMPLIANCE - CERTIFICA | B | POTENTIAL UNCONTROLLED EM |

Compliance Monitoring System Plan

| CMS Start Date | FY2008 CMS Indicator | FY2008 CMS Indicator Description | FY2009 CMS Indicator | FY2009 CMS Indicator Description |
|----------------|----------------------|----------------------------------|----------------------|----------------------------------|
| | | | | |

Plant Actions

| Action Number | Key Action Numbers | Air Program Codes | National Action Type | National Action Description | Action Type | Action Description | Date Achieved | Penalty Amount | Results Code | Results Code Description | Pollutant Code | Reg Dat Ele |
|---------------|--------------------|-------------------|----------------------|-----------------------------|-------------|-------------------------|---------------|----------------|--------------|--------------------------|----------------|-------------|
| 50000 | | 0 | OT | OTHER ADDRESSING ACTION | OT | OTHER ADDRESSING ACTION | 01-JAN-97 | | | | | |
| 50000 | | 9 | OT | OTHER ADDRESSING ACTION | OT | OTHER ADDRESSING ACTION | 01-JAN-97 | | | | | |
| 00700 | | 0 | OT | OTHER ADDRESSING ACTION | OT | OTHER ADDRESSING ACTION | 01-JAN-97 | | | | | |
| 00700 | | 9 | OT | OTHER ADDRESSING ACTION | OT | OTHER ADDRESSING ACTION | 01-JAN-97 | | | | | |

| Action Number | Key Action Numbers | Air Program Codes | National Action Type | National Action Description | Action Type | Action Description | Date Achieved | Penalty Amount | Results Code | Results Code Description | Pollutant Code | Reg Dat Ele |
|---------------|--------------------|-------------------|----------------------|-----------------------------------|-------------|------------------------------|---------------|----------------|--------------|--------------------------|----------------|-------------|
| 00070 | | 0 | PS | STATE/LOCAL PCE/ON-SITE | PS | STATE CONDUCTED PCE/ ON-SITE | 15-APR-14 | | | | | |
| 00070 | | 9 | PS | STATE/LOCAL PCE/ON-SITE | PS | STATE CONDUCTED PCE/ ON-SITE | 15-APR-14 | | | | | |
| 00069 | | 0 | FS | STATE/LOCAL CONDUCTED FCE/ON-SITE | FS | STATE CONDUCTED FCE/ ON-SITE | 30-SEP-13 | | | | | |
| 00069 | | 9 | FS | STATE/LOCAL CONDUCTED FCE/ON-SITE | FS | STATE CONDUCTED FCE/ ON-SITE | 30-SEP-13 | | | | | |
| 00068 | | 0 | PS | STATE/LOCAL PCE/ON-SITE | PS | STATE CONDUCTED PCE/ ON-SITE | 24-APR-13 | | | | | |
| 00068 | | 9 | PS | STATE/LOCAL PCE/ON-SITE | PS | STATE CONDUCTED PCE/ ON-SITE | 24-APR-13 | | | | | |
| 00067 | | 0 | FS | STATE/LOCAL CONDUCTED FCE/ON-SITE | FS | STATE CONDUCTED FCE/ ON-SITE | 30-SEP-12 | | | | | |
| 00067 | | 9 | FS | STATE/LOCAL CONDUCTED FCE/ON-SITE | FS | STATE CONDUCTED FCE/ ON-SITE | 30-SEP-12 | | | | | |
| 00066 | | 0 | PS | STATE/LOCAL PCE/ON-SITE | PS | STATE CONDUCTED PCE/ ON-SITE | 23-AUG-12 | | | | | |

| Action Number | Key Action Numbers | Air Program Codes | National Action Type | National Action Description | Action Type | Action Description | Date Achieved | Penalty Amount | Results Code | Results Code Description | Pollutant Code | Reg Dat Ele |
|---------------|--------------------|-------------------|----------------------|-----------------------------------|-------------|------------------------------|---------------|----------------|--------------|--------------------------|----------------|-------------|
| 00066 | | 9 | PS | STATE/LOCAL PCE/ON-SITE | PS | STATE CONDUCTED PCE/ ON-SITE | 23-AUG-12 | | | | | |
| 00065 | | 0 | FS | STATE/LOCAL CONDUCTED FCE/ON-SITE | FS | STATE CONDUCTED FCE/ ON-SITE | 30-SEP-11 | | | | | |
| 00065 | | 9 | FS | STATE/LOCAL CONDUCTED FCE/ON-SITE | FS | STATE CONDUCTED FCE/ ON-SITE | 30-SEP-11 | | | | | |
| 00064 | | 0 | PS | STATE/LOCAL PCE/ON-SITE | PS | STATE CONDUCTED PCE/ ON-SITE | 21-JUL-11 | | | | | |
| 00064 | | 9 | PS | STATE/LOCAL PCE/ON-SITE | PS | STATE CONDUCTED PCE/ ON-SITE | 21-JUL-11 | | | | | |
| 00063 | | 0 | FS | STATE/LOCAL CONDUCTED FCE/ON-SITE | FS | STATE CONDUCTED FCE/ ON-SITE | 30-SEP-10 | | | | | |
| 00063 | | 9 | FS | STATE/LOCAL CONDUCTED FCE/ON-SITE | FS | STATE CONDUCTED FCE/ ON-SITE | 30-SEP-10 | | | | | |
| 00062 | | 0 | PS | STATE/LOCAL PCE/ON-SITE | PS | STATE CONDUCTED PCE/ ON-SITE | 28-APR-10 | | | | | |
| 00062 | | 9 | PS | STATE/LOCAL PCE/ON-SITE | PS | STATE CONDUCTED PCE/ ON-SITE | 28-APR-10 | | | | | |

| Action Number | Key Action Numbers | Air Program Codes | National Action Type | National Action Description | Action Type | Action Description | Date Achieved | Penalty Amount | Results Code | Results Code Description | Pollutant Code | Reg Dat Ele |
|---------------|--------------------|-------------------|----------------------|-----------------------------------|-------------|------------------------------|---------------|----------------|--------------|--------------------------|----------------|-------------|
| 00061 | | 0 | FS | STATE/LOCAL CONDUCTED FCE/ON-SITE | FS | STATE CONDUCTED FCE/ ON-SITE | 30-SEP-09 | | | | | |
| 00061 | | 9 | FS | STATE/LOCAL CONDUCTED FCE/ON-SITE | FS | STATE CONDUCTED FCE/ ON-SITE | 30-SEP-09 | | | | | |
| 00060 | | 0 | PS | STATE/LOCAL PCE/ON-SITE | PS | STATE CONDUCTED PCE/ ON-SITE | 25-AUG-09 | | | | | |
| 00060 | | 9 | PS | STATE/LOCAL PCE/ON-SITE | PS | STATE CONDUCTED PCE/ ON-SITE | 25-AUG-09 | | | | | |
| 00058 | | 0 | FS | STATE/LOCAL CONDUCTED FCE/ON-SITE | FS | STATE CONDUCTED FCE/ ON-SITE | 30-SEP-08 | | | | | |
| 00058 | | 8 | FS | STATE/LOCAL CONDUCTED FCE/ON-SITE | FS | STATE CONDUCTED FCE/ ON-SITE | 30-SEP-08 | | | | | |
| 00057 | | 0 | PS | STATE/LOCAL PCE/ON-SITE | PS | STATE CONDUCTED PCE/ ON-SITE | 23-APR-08 | | | | | |
| 00057 | | 8 | PS | STATE/LOCAL PCE/ON-SITE | PS | STATE CONDUCTED PCE/ ON-SITE | 23-APR-08 | | | | | |
| 00056 | | 0 | FS | STATE/LOCAL CONDUCTED FCE/ON-SITE | FS | STATE CONDUCTED FCE/ ON-SITE | 30-SEP-07 | | | | | |

| Action Number | Key Action Numbers | Air Program Codes | National Action Type | National Action Description | Action Type | Action Description | Date Achieved | Penalty Amount | Results Code | Results Code Description | Pollutant Code | Reg Dat Ele |
|---------------|--------------------|-------------------|----------------------|-----------------------------------|-------------|------------------------------|---------------|----------------|--------------|--------------------------|----------------|-------------|
| 00056 | | 8 | FS | STATE/LOCAL CONDUCTED FCE/ON-SITE | FS | STATE CONDUCTED FCE/ ON-SITE | 30-SEP-07 | | | | | |
| 00054 | | 0 | PS | STATE/LOCAL PCE/ON-SITE | PS | STATE CONDUCTED PCE/ ON-SITE | 17-NOV-06 | | | | | |
| 00054 | | 8 | PS | STATE/LOCAL PCE/ON-SITE | PS | STATE CONDUCTED PCE/ ON-SITE | 17-NOV-06 | | | | | |
| 00053 | | 0 | PS | STATE/LOCAL PCE/ON-SITE | PS | STATE CONDUCTED PCE/ ON-SITE | 20-JUN-05 | | | | | |
| 00053 | | 8 | PS | STATE/LOCAL PCE/ON-SITE | PS | STATE CONDUCTED PCE/ ON-SITE | 20-JUN-05 | | | | | |
| 00052 | | 0 | PS | STATE/LOCAL PCE/ON-SITE | PS | STATE CONDUCTED PCE/ ON-SITE | 17-NOV-04 | | | | | |
| 00052 | | 8 | PS | STATE/LOCAL PCE/ON-SITE | PS | STATE CONDUCTED PCE/ ON-SITE | 17-NOV-04 | | | | | |
| 00051 | | 0 | PS | STATE/LOCAL PCE/ON-SITE | PS | STATE CONDUCTED PCE/ ON-SITE | 15-JAN-04 | | | | | |
| 00051 | | 8 | PS | STATE/LOCAL PCE/ON-SITE | PS | STATE CONDUCTED PCE/ ON-SITE | 15-JAN-04 | | | | | |

| Action Number | Key Action Numbers | Air Program Codes | National Action Type | National Action Description | Action Type | Action Description | Date Achieved | Penalty Amount | Results Code | Results Code Description | Pollutant Code | Reg Dat Ele |
|---------------|--------------------|-------------------|----------------------|-----------------------------|-------------|--|---------------|----------------|--------------|--------------------------|----------------|-------------|
| 00050 | | 0 | PS | STATE/LOCAL PCE/ON-SITE | PS | STATE CONDUCTED PCE/ ON-SITE | 25-SEP-03 | | | | | |
| 00050 | | 8 | PS | STATE/LOCAL PCE/ON-SITE | PS | STATE CONDUCTED PCE/ ON-SITE | 25-SEP-03 | | | | | |
| 00049 | | 0 | PS | STATE/LOCAL PCE/ON-SITE | PS | STATE CONDUCTED PCE/ ON-SITE | 26-FEB-03 | | | | | |
| 00049 | | 8 | PS | STATE/LOCAL PCE/ON-SITE | PS | STATE CONDUCTED PCE/ ON-SITE | 26-FEB-03 | | | | | |
| 00048 | | 0 | PS | STATE/LOCAL PCE/ON-SITE | 27 | STATE COMPLIANCE INSPECTION - LEVEL 2 OR GREATER | 26-MAR-01 | | | | | |
| 00048 | | 8 | PS | STATE/LOCAL PCE/ON-SITE | 27 | STATE COMPLIANCE INSPECTION - LEVEL 2 OR GREATER | 26-MAR-01 | | | | | |
| 00047 | | 0 | PS | STATE/LOCAL PCE/ON-SITE | 54 | STATE REINSPECTION - LEVEL 2 OR GREATER | 14-OCT-99 | | | | | |

| Action Number | Key Action Numbers | Air Program Codes | National Action Type | National Action Description | Action Type | Action Description | Date Achieved | Penalty Amount | Results Code | Results Code Description | Pollutant Code | Reg Dat Ele |
|---------------|--------------------|-------------------|----------------------|-----------------------------|-------------|--|---------------|----------------|--------------|--------------------------|----------------|-------------|
| 00047 | | 8 | PS | STATE/LOCAL PCE/ON-SITE | 54 | STATE REINSPECTION - LEVEL 2 OR GREATER | 14-OCT-99 | | | | | |
| 00046 | | 0 | PS | STATE/LOCAL PCE/ON-SITE | 54 | STATE REINSPECTION - LEVEL 2 OR GREATER | 13-JAN-98 | | | | | |
| 00046 | | 8 | PS | STATE/LOCAL PCE/ON-SITE | 54 | STATE REINSPECTION - LEVEL 2 OR GREATER | 13-JAN-98 | | | | | |
| 00045 | | 0 | PS | STATE/LOCAL PCE/ON-SITE | 54 | STATE REINSPECTION - LEVEL 2 OR GREATER | 22-AUG-97 | | | | | |
| 00044 | | 0 | PS | STATE/LOCAL PCE/ON-SITE | 27 | STATE COMPLIANCE INSPECTION - LEVEL 2 OR GREATER | 18-FEB-97 | | | | | |
| 00043 | | 0 | PS | STATE/LOCAL PCE/ON-SITE | 54 | STATE REINSPECTION - LEVEL 2 OR GREATER | 20-NOV-96 | | | | | |
| 00042 | | 0 | PS | STATE/LOCAL PCE/ON-SITE | 27 | STATE COMPLIANCE INSPECTION - LEVEL 2 OR GREATER | 22-AUG-96 | | | | | |

| Action Number | Key Action Numbers | Air Program Codes | National Action Type | National Action Description | Action Type | Action Description | Date Achieved | Penalty Amount | Results Code | Results Code Description | Pollutant Code | Reg Dat Ele |
|---------------|--------------------|-------------------|----------------------|-------------------------------------|-------------|--|---------------|----------------|--------------|--------------------------|----------------|-------------|
| 00041 | | 0 | 1A | EPA INSPECTION - LEVEL 2 OR GREATER | A4 | INSPECTION - LEVEL 2 OR GREATER | 17-JUN-96 | | | | | |
| 00041 | | 8 | 1A | EPA INSPECTION - LEVEL 2 OR GREATER | A4 | INSPECTION - LEVEL 2 OR GREATER | 17-JUN-96 | | | | | |
| 00040 | | 0 | PS | STATE/LOCAL PCE/ON-SITE | 54 | STATE REINSPECTION - LEVEL 2 OR GREATER | 26-JAN-96 | | | | | |
| 00040 | | 8 | PS | STATE/LOCAL PCE/ON-SITE | 54 | STATE REINSPECTION - LEVEL 2 OR GREATER | 26-JAN-96 | | | | | |
| 00039 | | 0 | PS | STATE/LOCAL PCE/ON-SITE | 27 | STATE COMPLIANCE INSPECTION - LEVEL 2 OR GREATER | 06-SEP-95 | | | | | |
| 00039 | | 8 | PS | STATE/LOCAL PCE/ON-SITE | 27 | STATE COMPLIANCE INSPECTION - LEVEL 2 OR GREATER | 06-SEP-95 | | | | | |
| 00038 | | 0 | PS | STATE/LOCAL PCE/ON-SITE | 54 | STATE REINSPECTION - LEVEL 2 OR GREATER | 26-APR-95 | | | | | |

| Action Number | Key Action Numbers | Air Program Codes | National Action Type | National Action Description | Action Type | Action Description | Date Achieved | Penalty Amount | Results Code | Results Code Description | Pollutant Code | Reg Dat Ele |
|---------------|--------------------|-------------------|----------------------|-----------------------------|-------------|--|---------------|----------------|--------------|--------------------------|----------------|-------------|
| 00038 | | 8 | PS | STATE/LOCAL PCE/ON-SITE | 54 | STATE REINSPECTION - LEVEL 2 OR GREATER | 26-APR-95 | | | | | |
| 00037 | | 0 | PS | STATE/LOCAL PCE/ON-SITE | 27 | STATE COMPLIANCE INSPECTION - LEVEL 2 OR GREATER | 01-JUN-94 | | | | | |
| 00037 | | 8 | PS | STATE/LOCAL PCE/ON-SITE | 27 | STATE COMPLIANCE INSPECTION - LEVEL 2 OR GREATER | 01-JUN-94 | | | | | |
| 00036 | | 0 | PS | STATE/LOCAL PCE/ON-SITE | 27 | STATE COMPLIANCE INSPECTION - LEVEL 2 OR GREATER | 21-SEP-93 | | | | | |
| 00036 | | 8 | PS | STATE/LOCAL PCE/ON-SITE | 27 | STATE COMPLIANCE INSPECTION - LEVEL 2 OR GREATER | 21-SEP-93 | | | | | |
| 00035 | | 0 | | | A6 | INSPECTION REPORT COMPLETED | 12-MAR-93 | | 01 | ACTION ACHIEVED | | |
| 00035 | | 8 | | | A6 | INSPECTION REPORT COMPLETED | 12-MAR-93 | | 01 | ACTION ACHIEVED | | |

| Action Number | Key Action Numbers | Air Program Codes | National Action Type | National Action Description | Action Type | Action Description | Date Achieved | Penalty Amount | Results Code | Results Code Description | Pollutant Code | Reg Dat Ele |
|---------------|--------------------|-------------------|----------------------|---------------------------------------|-------------|--|---------------|----------------|--------------|--------------------------|----------------|-------------|
| 00034 | | 0 | | | 59 | STATE EVALUATED SOURCE TEST REPORT | 26-FEB-93 | | | | | |
| 00033 | | 0 | 1A | EPA INSPECTION - LEVEL 2 OR GREATER | A4 | INSPECTION - LEVEL 2 OR GREATER | 12-FEB-93 | | 01 | ACTION ACHIEVED | | |
| 00033 | | 8 | 1A | EPA INSPECTION - LEVEL 2 OR GREATER | A4 | INSPECTION - LEVEL 2 OR GREATER | 12-FEB-93 | | 01 | ACTION ACHIEVED | | |
| 00032 | | 0 | 3A | OWNER/OPERATOR- CONDUCTED SOURCE TEST | 23 | STATE REQ (O/O COND) STACK TEST/OBSVD & REVIEWED | 15-JAN-93 | | | | | |
| 00031 | | 0 | PS | STATE/LOCAL PCE/ON-SITE | 27 | STATE COMPLIANCE INSPECTION - LEVEL 2 OR GREATER | 14-APR-92 | | | | | |
| 00031 | | 8 | PS | STATE/LOCAL PCE/ON-SITE | 27 | STATE COMPLIANCE INSPECTION - LEVEL 2 OR GREATER | 14-APR-92 | | | | | |
| 00030 | | 0 | PS | STATE/LOCAL PCE/ON-SITE | 54 | STATE REINSPECTION - LEVEL 2 OR GREATER | 23-SEP-91 | | | | | |

| Action Number | Key Action Numbers | Air Program Codes | National Action Type | National Action Description | Action Type | Action Description | Date Achieved | Penalty Amount | Results Code | Results Code Description | Pollutant Code | Reg Dat Ele |
|---------------|--------------------|-------------------|----------------------|-----------------------------|-------------|--|---------------|----------------|--------------|--------------------------|----------------|-------------|
| 00030 | | 8 | PS | STATE/LOCAL PCE/ON-SITE | 54 | STATE REINSPECTION - LEVEL 2 OR GREATER | 23-SEP-91 | | | | | |
| 00029 | | 8 | | | 59 | STATE EVALUATED SOURCE TEST REPORT | 08-AUG-91 | | | | | |
| 00028 | | 0 | PS | STATE/LOCAL PCE/ON-SITE | 27 | STATE COMPLIANCE INSPECTION - LEVEL 2 OR GREATER | 09-APR-91 | | | | | |
| 00028 | | 8 | PS | STATE/LOCAL PCE/ON-SITE | 27 | STATE COMPLIANCE INSPECTION - LEVEL 2 OR GREATER | 09-APR-91 | | | | | |
| 00027 | | 0 | PS | STATE/LOCAL PCE/ON-SITE | 27 | STATE COMPLIANCE INSPECTION - LEVEL 2 OR GREATER | 26-SEP-90 | | | | | |
| 00027 | | 8 | PS | STATE/LOCAL PCE/ON-SITE | 27 | STATE COMPLIANCE INSPECTION - LEVEL 2 OR GREATER | 26-SEP-90 | | | | | |

| Action Number | Key Action Numbers | Air Program Codes | National Action Type | National Action Description | Action Type | Action Description | Date Achieved | Penalty Amount | Results Code | Results Code Description | Pollutant Code | Reg Dat Ele |
|---------------|--------------------|-------------------|----------------------|--------------------------------------|-------------|--|---------------|----------------|--------------|--------------------------|----------------|-------------|
| 00026 | | 8 | | | 59 | STATE EVALUATED SOURCE TEST REPORT | 08-FEB-90 | | | | | |
| 00025 | | 0 | | | 59 | STATE EVALUATED SOURCE TEST REPORT | 08-FEB-90 | | | | | |
| 00024 | | 8 | 3A | OWNER/OPERATOR-CONDUCTED SOURCE TEST | 23 | STATE REQ (O/O COND) STACK TEST/OBSVD & REVIEWED | 02-NOV-89 | | | | | |
| 00023 | | 0 | 3A | OWNER/OPERATOR-CONDUCTED SOURCE TEST | 23 | STATE REQ (O/O COND) STACK TEST/OBSVD & REVIEWED | 02-NOV-89 | | | | | |
| 00022 | | 8 | | | 59 | STATE EVALUATED SOURCE TEST REPORT | 17-JUL-89 | | | | | |
| 00021 | | 0 | | | 59 | STATE EVALUATED SOURCE TEST REPORT | 17-JUL-89 | | | | | |

| Action Number | Key Action Numbers | Air Program Codes | National Action Type | National Action Description | Action Type | Action Description | Date Achieved | Penalty Amount | Results Code | Results Code Description | Pollutant Code | Reg Dat Ele |
|---------------|--------------------|-------------------|----------------------|-----------------------------|-------------|--|---------------|----------------|--------------|--------------------------|----------------|-------------|
| 00020 | | 0 | PS | STATE/LOCAL PCE/ON-SITE | 27 | STATE COMPLIANCE INSPECTION - LEVEL 2 OR GREATER | 01-DEC-88 | | | | | |
| 00020 | | 8 | PS | STATE/LOCAL PCE/ON-SITE | 27 | STATE COMPLIANCE INSPECTION - LEVEL 2 OR GREATER | 01-DEC-88 | | | | | |
| 00019 | | 0 | | | 29 | STATE ROUTINE INSPECTION | 01-DEC-88 | | | | | |
| 00019 | | 8 | | | 29 | STATE ROUTINE INSPECTION | 01-DEC-88 | | | | | |
| 00018 | | 0 | PS | STATE/LOCAL PCE/ON-SITE | 27 | STATE COMPLIANCE INSPECTION - LEVEL 2 OR GREATER | 06-JAN-88 | | | | | |
| 00018 | | 8 | PS | STATE/LOCAL PCE/ON-SITE | 27 | STATE COMPLIANCE INSPECTION - LEVEL 2 OR GREATER | 06-JAN-88 | | | | | |
| 00017 | | 8 | | | 59 | STATE EVALUATED SOURCE TEST REPORT | 09-DEC-87 | | 01 | ACTION ACHIEVED | | |

| Action Number | Key Action Numbers | Air Program Codes | National Action Type | National Action Description | Action Type | Action Description | Date Achieved | Penalty Amount | Results Code | Results Code Description | Pollutant Code | Reg Dat Ele |
|---------------|--------------------|-------------------|----------------------|--------------------------------------|-------------|--|---------------|----------------|--------------|--------------------------|----------------|-------------|
| 00016 | | 0 | | | 59 | STATE EVALUATED SOURCE TEST REPORT | 09-DEC-87 | | | | | |
| 00015 | | 8 | | | 59 | STATE EVALUATED SOURCE TEST REPORT | 10-NOV-87 | | | | | |
| 00014 | | 0 | | | 59 | STATE EVALUATED SOURCE TEST REPORT | 10-NOV-87 | | | | | |
| 00013 | | 8 | 3A | OWNER/OPERATOR-CONDUCTED SOURCE TEST | 23 | STATE REQ (O/O COND) STACK TEST/OBSVD & REVIEWED | 21-OCT-87 | | 01 | ACTION ACHIEVED | | |
| 00012 | | 0 | 3A | OWNER/OPERATOR-CONDUCTED SOURCE TEST | 23 | STATE REQ (O/O COND) STACK TEST/OBSVD & REVIEWED | 21-OCT-87 | | | | | |
| 00011 | | 0 | PS | STATE/LOCAL PCE/ON-SITE | 54 | STATE REINSPECTION - LEVEL 2 OR GREATER | 17-SEP-87 | | | | | |
| 00011 | | 8 | PS | STATE/LOCAL PCE/ON-SITE | 54 | STATE REINSPECTION - LEVEL 2 OR GREATER | 17-SEP-87 | | | | | |

| Action Number | Key Action Numbers | Air Program Codes | National Action Type | National Action Description | Action Type | Action Description | Date Achieved | Penalty Amount | Results Code | Results Code Description | Pollutant Code | Reg Dat Ele |
|---------------|--------------------|-------------------|----------------------|--------------------------------------|-------------|--|---------------|----------------|--------------|--------------------------|----------------|-------------|
| 00010 | | 0 | PS | STATE/LOCAL PCE/ON-SITE | 27 | STATE COMPLIANCE INSPECTION - LEVEL 2 OR GREATER | 28-JAN-87 | | | | | |
| 00010 | | 8 | PS | STATE/LOCAL PCE/ON-SITE | 27 | STATE COMPLIANCE INSPECTION - LEVEL 2 OR GREATER | 28-JAN-87 | | | | | |
| 00009 | | 8 | | | 59 | STATE EVALUATED SOURCE TEST REPORT | 17-OCT-86 | | | | | |
| 00008 | | 0 | | | 59 | STATE EVALUATED SOURCE TEST REPORT | 17-OCT-86 | | | | | |
| 00007 | | 8 | 3A | OWNER/OPERATOR-CONDUCTED SOURCE TEST | 23 | STATE REQ (O/O COND) STACK TEST/OBSVD & REVIEWED | 04-SEP-86 | | | | | |
| 00006 | | 0 | 3A | OWNER/OPERATOR-CONDUCTED SOURCE TEST | 23 | STATE REQ (O/O COND) STACK TEST/OBSVD & REVIEWED | 04-SEP-86 | | | | | |

| Action Number | Key Action Numbers | Air Program Codes | National Action Type | National Action Description | Action Type | Action Description | Date Achieved | Penalty Amount | Results Code | Results Code Description | Pollutant Code | Reg Dat Ele |
|---------------|--------------------|-------------------|----------------------|-------------------------------------|-------------|---|---------------|----------------|--------------|--------------------------|----------------|-------------|
| 00005 | | 0 | PS | STATE/LOCAL PCE/ON-SITE | 54 | STATE REINSPECTION - LEVEL 2 OR GREATER | 04-SEP-86 | | | | | |
| 00005 | | 8 | PS | STATE/LOCAL PCE/ON-SITE | 54 | STATE REINSPECTION - LEVEL 2 OR GREATER | 04-SEP-86 | | | | | |
| 00004 | | 0 | 1A | EPA INSPECTION - LEVEL 2 OR GREATER | V3 | NESHAPS INSPECTION - LEVEL 2 OR GREATER | 10-JUL-86 | | | | | |
| 00004 | | 8 | 1A | EPA INSPECTION - LEVEL 2 OR GREATER | V3 | NESHAPS INSPECTION - LEVEL 2 OR GREATER | 10-JUL-86 | | | | | |
| 00003 | | 0 | PS | STATE/LOCAL PCE/ON-SITE | 54 | STATE REINSPECTION - LEVEL 2 OR GREATER | 10-JUL-86 | | | | | |
| 00003 | | 8 | PS | STATE/LOCAL PCE/ON-SITE | 54 | STATE REINSPECTION - LEVEL 2 OR GREATER | 10-JUL-86 | | | | | |
| 00002 | | 0 | WL | STATE/LOCAL WARNING LETTER | 74 | STATE WARNING LETTER SENT | 10-OCT-85 | | | | | |

| Action Number | Key Action Numbers | Air Program Codes | National Action Type | National Action Description | Action Type | Action Description | Date Achieved | Penalty Amount | Results Code | Results Code Description | Pollutant Code | Reg Dat Ele |
|---------------|--------------------|-------------------|----------------------|-----------------------------|-------------|--|---------------|----------------|--------------|--------------------------|----------------|-------------|
| 00002 | | 8 | WL | STATE/LOCAL WARNING LETTER | 74 | STATE WARNING LETTER SENT | 10-OCT-85 | | | | | |
| 00001 | | 0 | PS | STATE/LOCAL PCE/ON-SITE | 27 | STATE COMPLIANCE INSPECTION - LEVEL 2 OR GREATER | 03-OCT-85 | | | | | |
| 00001 | | 8 | PS | STATE/LOCAL PCE/ON-SITE | 27 | STATE COMPLIANCE INSPECTION - LEVEL 2 OR GREATER | 03-OCT-85 | | | | | |

Additional Information can be obtained from Air Facility System [AFS](#) Search.

BR Information

| | | | |
|----------------------|---------------------------------|--------------------------|---------------|
| HANDLER NAME: | OCCIDENTAL CHEMICAL CORPORATION | HANDLER ID: | ALD008163388 |
| STREET 1: | 1300 JARVIS RD. | REPORTING YEAR: | 2001 |
| STREET 2: | | | |
| CITY: | MOBILE | GENERATOR STATUS: | Federal = LQG |
| STATE: | AL | ZIP CODE: | 36614 |
| COUNTY: | MOBILE | PENALTY: | |

| | |
|---------------|---------------------------------|
| HANDLER NAME: | OCCIDENTAL CHEMICAL CORPORATION |
| STREET 1: | 1300 JARVIS RD. |
| STREET 2: | |
| CITY: | MOBILE |
| STATE: | AL |
| ZIP CODE: | 36614 |

Note: Please note that the wastes shown in the following table are in tons.

| WASTE TYPE | NATIONAL REPORT |
|------------------|-----------------|
| GENERATION | 51.4 |
| MANAGEMENT | 51 |
| WASTE RECEIVED | |
| WASTE SHIPPED | .4 |
| INCINERATION | |
| DISPOSAL | |
| ACUTE GENERATION | |

Additional information can be obtained from the Biennial Reporting Search.

Integrated Compliance Information System (ICIS)

Facility

| | | | |
|-------------------|---------------------------------|-------|-----------|
| FACILITY NAME (1) | OCCIDENTAL CHEMICAL CORPORATION | NPDES | AL0003514 |
|-------------------|---------------------------------|-------|-----------|

| | | | |
|---------------------------------|------------------------------------|-----------------------------------|------------------------------|
| STREET 1 | 1300 JARVIS ROAD | SIC CODE | 2812 = Alkalies And Chlorine |
| CITY | | MAJOR / MINOR | M = Major |
| COUNTY NAME | Mobile | TYPE OF OWNERSHIP | Privately Owned Facility |
| STATE | AL | ACTIVITY STATUS | Admin Continued |
| ZIP CODE | 00000 | INACTIVE DATE | |
| REGION | Region 4 | TYPE OF PERMIT ISSUED | NPDES Individual Permit |
| LATITUDE | 30.749617 | ORIGINAL PERMIT ISSUE DATE | 25-FEB-1974 |
| LONGITUDE | -88.068157 | PERMIT ISSUED DATE | 31-AUG-2004 |
| LAT/LON CODE OF ACCURACY | 50 | PERMIT EXPIRED DATE | 31-AUG-2009 |
| LAT/LON METHOD | Interpolation-Map | | |
| LAT/LON SCALE | | USGS HYDRO BASIN CODE | |
| LAT/LON DATUM | | FLOW | |
| RECEIVING WATERS | CHICKASAW VIA INDUSTRIAL/HOG BAYOU | FEDERAL GRANT IND | N |
| PRETREATMENT CODE | | SLUDGE CLASS FAC IND | NON-POTW |
| MAILING NAME | | SLUDGE RELATED PERMIT NUM | |
| MAILING STREET (1) | | ANNUAL DRY SLUDGE PROD | |
| MAILING STREET (2) | | | |
| MAILING CITY | | | |
| MAILING STATE | | | |
| MAILING ZIP CODE | | | |
| COGNIZANT OFFICIAL | ED SEITZ HES MANAGER | COGNIZANT OFFICIAL TEL | 2514527623 |

This facility has permits to discharge the following chemical/substances through the points (pipes) listed in the table below:

| PARAMETER CODE | PARAMETER DESCRIPTION < https://epa.gov//enviro.epa.gov/html/emci/system_chemical_name.html > | NUMBER OF DISCHARGE POINTS |
|----------------|---|----------------------------|
| 7439976 | Mercury, total [as Hg] | 4 |
| 7723140 | Phosphorus, total [as P] | 3 |
| | Temperature, water deg. fahrenheit | 5 |
| 7782505 | Chlorine, total residual | 8 |
| | % Effect Statre 48Hr Acute Mysid. Bahia | 2 |
| 7440020 | Nickel, total [as Ni] | 3 |
| | Solids, total dissolved- 180 deg. C | 4 |
| 7439976 | Mercury, total recoverable | 19 |
| | Nitrite + Nitrate total [as N] | 2 |
| | pH | 30 |
| | Solids, total suspended | 22 |
| | %Effect Static 24Hr Acute Pimephales | 1 |
| 7440020 | Nickel, total recoverable | 6 |
| 7440508 | Copper, total recoverable | 7 |
| | Solids, total dissolved [TDS] | 2 |
| 7440508 | Copper, total [as Cu] | 3 |
| | Oil & Grease | 15 |
| | Oil and grease | 8 |
| | Flow, in conduit or thru treatment plant | 30 |
| | %Effect Statre 48Hr Acute Menidia | 2 |
| | Solids, total dissolved | 16 |
| 16887006 | Chloride [as Cl] | 13 |

| | | |
|---------|----------------------------------|---|
| | Chemical Oxygen Demand [COD] | 3 |
| 7727379 | Nitrogen, Kjeldahl, total [as N] | 2 |

Additional Information can be obtained from Water Discharge Permit Information Search.

Toxic Releases for Reporting Year 2008

| | |
|-----------------|-----------------|
| Tri Facility Id | 36614CCDNT1300J |
|-----------------|-----------------|

There were no SIC Codes reported to EPA for this facility.

Chemicals Transferred to other Sites

| Chemical Name | Tri Chem Id | Doc Ctrl Num | Total Release | Transfer Basis Est Code | Type Of Waste Management | Off Site Name | City Name |
|----------------------------------|-------------|---------------|---------------|-------------------------|--------------------------|----------------------------|--------------|
| Dioxin and dioxin-like compounds | N150 | 1308207230451 | 17.663 | | | CHASTANG SANITARY LANDFILL | MOUNT VERNON |

Chemicals Released to Air

| Chemical Name | Tri Chem Id | Doc Ctrl Num | Total Release | Release Basis Est Code | Environmental Medium |
|---------------|-------------|---------------|---------------|------------------------|---------------------------------|
| 0007782505 | 0007782505 | 1308206836025 | 8 | | STACK OR POINT EMISSIONS |
| 0007782505 | 0007782505 | 1308206836025 | 29 | | FUGITIVE OR NON-POINT EMISSIONS |

Chemicals Released to Surface Water

| Chemical Name | Tri Chem Id | Doc Ctrl Num | Total Release | Storm Water NA | Storm Water Percent |
|----------------------------------|-------------|---------------|---------------|----------------|---------------------|
| Dioxin and dioxin-like compounds | N150 | 1308207230451 | .042 | 0 | 0 |

Chemicals Released via Underground Injection

There was no data of this type reported for this facility.

Chemicals Released to Land

There was no data of this type reported for this facility.

Additional Information can be obtained from the Toxics Release Inventory [TRI](#) Search.

Additional links for TRI:

This information resource is not maintained, managed, or owned by the Environmental Protection Agency (EPA) or the Envirofacts Support Team. Neither the EPA nor the Envirofacts Support Team is responsible for their content or site operation. The Envirofacts Warehouse provides this reference only as a convenience to our Internet users.

- National Library of Medicine (NLM) TOXMAP <<http://toxmap.nlm.nih.gov>> [\[Exit Disclaimer\]](#) <<http://www.epa.gov/epahome/exitepa.htm>> .
- The Environmental Defense Fund's (EDF) Chemical Scorecard has on-line environmental information regarding this facility's [\[Exit Disclaimer\]](#) <<http://www.epa.gov/epahome/exitepa.htm>> reported TRI releases.

TSCA

| |
|---|
| Chemical Information |
| TSCA Chemical: (7782-50-5) Chlorine |
| View EPA's Substance Registry Services record and other information for this chemical: SRS Info TSCATS Info eChem Portal [Exit Disclaimer] < http://www2.epa.gov/home/exit-epa > |
| Chemical Information |
| TSCA Chemical: (1310-58-3) Potassium hydroxide (KOH) |
| View EPA's Substance Registry Services record and other information for this chemical: SRS Info TSCATS Info eChem Portal [Exit Disclaimer] < http://www2.epa.gov/home/exit-epa > |

| Chemical Information | |
|--|--|
| TSCA Chemical: (1344-09-8) Silicic acid, sodium salt | |
| View EPA's Substance Registry Services record and other information for this chemical: SRS Info TSCATS Info | |
| eChem Portal EXIT Disclaimer < http://www2.epa.gov/home/exit-epa > | |

Additional Information can be obtained from Toxic Substances Control Act [TSCA](#) Search.

RCRAInfo

| | |
|-------------|--------------|
| HANDLER ID: | ALD008163388 |
|-------------|--------------|

LIST OF NAICS CODES AND DESCRIPTIONS

| NAICS CODE | NAICS DESCRIPTION |
|------------|--|
| 325181 | ALKALIES AND CHLORINE MANUFACTURING |
| 325188 | ALL OTHER BASIC INORGANIC CHEMICAL MANUFACTURING |
| 32518 | OTHER BASIC INORGANIC CHEMICAL MANUFACTURING |

HANDLER / FACILITY CLASSIFICATION

| HANDLER TYPE | LAND DISPOSAL | INCINERATOR | BOILER AND OR INDUSTRIAL FURNACE | STORAGE | TREATMENT |
|-----------------------|---------------|-------------|----------------------------------|---------|-----------|
| Full Enforcement | Y | | | | |
| Closure Workload | Y | | | Y | |
| Permit Progress | Y | | | Y | |
| Post-Closure Workload | Y | | | | |

| HANDLER TYPE |
|---|
| TSDFs Potentially Subject to Corrective Action Under Section 3004 (u)/(v) |
| Very Small Quantity Generator |
| Subject to CA |
| CA Workload |

LIST OF PROCESS UNIT INFORMATION FOR GROUP 01

| PROCESS CODE / DESCRIPTION | LEGAL OPERATING STATUS | UNIT OF MEASUREMENT TYPE / DESCRIPTION | CAPACITY TYPE / DESCRIPTION | QUANTITY | CAPACITY | EFFECTIVE DATE |
|----------------------------|------------------------|--|-----------------------------|----------|----------|----------------|
| S01 - CONTAINER | | G - GALLONS | O - Operating | 1 | 7000 | 04-OCT-84 |

LIST OF PROCESS UNIT INFORMATION FOR GROUP 02

| PROCESS CODE / DESCRIPTION | LEGAL OPERATING STATUS | UNIT OF MEASUREMENT TYPE / DESCRIPTION | CAPACITY TYPE / DESCRIPTION | QUANTITY | CAPACITY | EFFECTIVE DATE |
|----------------------------|------------------------|--|-----------------------------|----------|----------|----------------|
| S03 - WASTE PILE | | Y - CUBIC YARDS | O - Operating | 1 | 1650 | 06-JUL-04 |

LIST OF PROCESS UNIT INFORMATION FOR GROUP 03

| PROCESS CODE / DESCRIPTION | LEGAL OPERATING STATUS | UNIT OF MEASUREMENT TYPE / DESCRIPTION | CAPACITY TYPE / DESCRIPTION | QUANTITY | CAPACITY | EFFECTIVE DATE |
|------------------------------------|------------------------|--|-----------------------------|----------|----------|----------------|
| D83 - SURFACE IMPOUNDMENT DISPOSAL | | G - GALLONS | P - Permitted | 1 | 1500000 | 28-SEP-92 |
| D83 - SURFACE IMPOUNDMENT DISPOSAL | | G - GALLONS | P - Permitted | 1 | 1500000 | 12-FEB-03 |

| | | | | | | |
|---|--|---------------------|---------------|---|---------|-----------|
| D83 - SURFACE IMPOUNDMENT DISPOSAL | | G - GALLONS | P - Permitted | 1 | 1500000 | 24-SEP-13 |
| T02 - SURFACE IMPOUNDEMENT TREATMENT | | U - GALLONS PER DAY | P - Permitted | 1 | 200000 | 04-OCT-84 |

LIST OF PROCESS UNIT INFORMATION FOR GROUP 04

| PROCESS CODE / DESCRIPTION | LEGAL OPERATING STATUS | UNIT OF MEASUREMENT TYPE / DESCRIPTION | CAPACITY TYPE / DESCRIPTION | QUANTITY | CAPACITY | EFFECTIVE DATE |
|-------------------------------|---------------------------|---|--------------------------------|----------|----------|-------------------|
| T04 - OTHER TREATMENT | | U - GALLONS PER DAY | O - Operating | 1 | 150770 | 04-OCT-84 |
| T04 - OTHER TREATMENT | | U - GALLONS PER DAY | O - Operating | 1 | 150770 | 02-OCT-87 |

Additional Information can be obtained from Resource Conservation and Recovery Information [RCRAInfo](#) Search.

Data Refresh Information <<https://epa.gov/resources/echo-data/about-the-data#sources>>